## BIRCH, STEWART, KOLASCH & BUSCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

ATTORNEY DOCKET NO. 171–759P

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

Insert Title:

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor. I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original. first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Semiconductor Encapsulating Epoxy Resin Composition and

	Semiconductor Dev	ice						
Fill in Appropriate Infonnation — For Use → Without Specification	the specification of which is attache	d hereto. If not attached hereto						
	the specification was	are .						
	United States Applica	tion Number		as				
Attached:				able): and/or				
	the specification was file	d on		2000				
Cl	amended under PCT Art	icle 19 on	(i	f applicable)				
(1) (1)	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.							
a) Li	§1.56.	ose information which is material to	patentability as defined in Title 37, Code	of Federal Regulations,				
Ñ	I do not know and do not belie	ve the same was ever known or u	sed in the United States of America before					
5.1								
an a								
g:			an application filed by me or my legal re					
r)								
ā	and in cition has occurred in any co	more than twelve months (six months for designs) prior to this application, and that no application for patent or inventor assigns this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns exceed as follows:						
- Land	or woolgna, except as follows.	or worghis, except as follows.						
LD	I hereby claim foreign priority b	enefits under Title 35, United Stat	tes Code, §119 (a)-(d) of any foreign app	lication(s) for patent or				
Õ	filing date before that of the applica		les Code, §119 (a)-(d) of any foreign app foreign application for patent or invento	or's certificate having a				
jet.	Prior Foreign Application							
Insert Priority Information: → (If appropriate)	2000-183054		0.04 1	Priority Claimed				
	(Number)	Japan (Country)	06/19/2000					
	,	(Couldy)	(Month / Day / Year Filed)	Yes No				
	(Number)	(Country)	(Month / Day / Year Filed)	· Yes No				
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	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
	(Number)	(Country)	(Month / Day / Year Filed)	Yes No				
Insert Provisional	I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.							
Application(s): → (if any)		(Application Number)						
(II alily)		(Application Number)	C	Filing Date)				
		(Application Number)		Filing Date)				
	All Poreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the							
	Filing Date of This Application:		,	gas, a rior to take				
Insert Requested Information:	Country	Application Nu	mber Date of Filing	(Month / Day / Year)				
	I hereby claim the benefit under Title	35, United States Code, §120 of a	any United States and/or PCT applicatio	n(s) listed below and				
	the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the activities as PCF and the prior application and the activities as PCF are the prior application and the activities as PCF are the prior application and the activities as PCF are the prior application and the activities as PCF are the prior application and the activities as PCF are the prior application and the activities as PCF are the prior application and the activities as PCF are the prior application and the p							
Insert Prior U.S. Application(s):	the prior application and the national of	or PCT international filing date of	tions, §1.56 which became available bets this application:	ween the filing date of				
(if any) →	(Application Number)	(Filing Date)	(Status — patented, p.	ending, abandoned)				
Page 1 of 2	(Application Number)	(Filing Date)	(Status — patented, p	cending, abandoned)				

I hereby appoint the following attorneys to prosecute this application and/or an integrational application based on this application and to transact all business. Patent and Trademark Office connected therewith an integration with the resulting patent based on instructions received from an integration papers to the atto-integration papers to the atto-integration papers and attorneys with a written notice to the contrary:

Raymond C. Stewart	(Reg. No. 21,066)	Terrell C. Birch	(Reg. No. 19.382)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	C. Joseph Faraci	(Reg. No. 32,350)
Donald J. Daley	(Reg. No. 34,313)	John W. Bailey	(Reg. No. 32.881)
John A. Castellano	(Reg. No. 35,094)		

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PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize be validity of the application or any patent issued thereon.

	raise statements may jeop	ardize the validity of the appli	cation or any patent issued	thereon.					
all Name of First or Sole Inventor:	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			OATE*			
me of →	Shoichi	OSADA		Adda		May 7th, 20			
te This ent is Signed	Residence (City, State & Cour	itry)			CITIZENSHIP	1.7.			
idence →	Usui-gun, Gu	nma-ken, Japan			Japan	ese			
a.c.		plete Street Address including City, Sta							
Office →	C/O Silicone-	c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical Co.,Ltd., 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, Japan							
of Second	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	, Usur-gun	, Gunna-	mare.			
if any: see above			INVENTOR'S SIGNATURE	$\rightarrow$	-0				
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		**	,		CITIZENSHIP	_			
		nma-ken, Japan			Japan	ese			
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	Co. Ltd. 1-1	10, Oaza Hitomi,	Matguida-machi	Center, Si	nin-Etsu	Cnemicai			
				osur-gui	, Guilla-				
of Third	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	1		OATE*			
nter, if any see above	Eiichi	ASANO	Euchi	Asam	9	May 2th.			
	Residence (City, State & Coun	•			CITIZENSHIP				
		ma-ken, Japan			Japan	ese			
	POST OFFICE ADDRESS (Complete Street Address including City, State & Country)								
	c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical								
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of Fourth	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE	_	1	DATE*			
fany see above	Kazutoshi	TOMIYOSHI	Kazntoshi	70m:70 8/	<del>ر</del> ۲`	May 2th			
	Residence (City, State & Coun	try)		_	CITIZENSHIP	. , ,			
	Usui-gun, Gur	ma-ken, Japan			Japane	ese			
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-	c/o Silicone-Electronics Materials Research Center, Shin-Etsu Chemical								
	Co., Ltd., 1-10, Oaza Hitomi, Matsuida-machi, Usui-gun, Gunma-ken, Japan								
Fitch	GIVEN NAME	FAMILY NAME	INVENTOR'S SIGNATURE			OATE*			
ntor, if any see above	Takavuki	AOKT	FR Q. 0	1. B. B	,	May 10th			
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	Usui-gun, Gun	ma-ken, Japan	•		Japane	se			
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	c/o Silicone-	Electronics Mater O, Oaza Hitomi, M	ials Research	Center, Sh Usui-gun,	in—Etsu Gunma—k	Chemical en, Japan			

I hereby appoint the following attorneys to prosecute this application and/or an interestional application based on this application and to transact all business Patent and Trademark Office connected therewith an active who first sent the application papers to the attonnection with the resulting patent based on instructions received from identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary:

Raymond C. Stewart Joseph A. Kolasch Bernard L. Sweeney Charles Gorenstein Leonard R. Svensson Andrew D. Meikle Joe McKinney Muncy Donald J. Daley John A. Castellano	(Reg. No. 21,066) (Reg. No. 22,463) (Reg. No. 24,448) (Reg. No. 29,271) (Reg. No. 30,330) (Reg. No. 32,868) (Reg. No. 32,334) (Reg. No. 34,313) (Reg. No. 35,094)	Terrell C. Birch James M. Slattery Michael K Mutter Gerald M. Murphy, Jr. Terry L. Clark Mare S. Weiner C. Joseph Faraci John W. Bailey	(Reg. No. 19,382) (Reg. No. 28,380) (Reg. No. 29,680) (Reg. No. 28,977) (Reg. No. 32,644) (Reg. No. 32,181) (Reg. No. 32,350) (Reg. No. 32,881)
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Pull Name of First or Sole Inventor:    Sole Inventor:	GIVEN NAME Shigeki Residence (City, State & Country) Usui-gun, Gunma POST OFFICE ADORESS (Complete S	treet Address including City, Stor	INVENTORS SIGNATURE  Augelin du  a & Country)	citizenship Japan	
Address  Full Name of Second  Inventor, if any:  see above	C/O SILICONE-EL Co.,Ltd., 1-10, GIVEN NAME	ectronics Mate Oaza Hitomi, I FAMILY NAME	rials Research Center, Frials Research Usui-gu	Shin-Etsu n, Gunma-	Chemical ken, Japan
	Residence (City, State & Country)  POST OFFICE AOORESS (Complete St	reet Address including City, State	& Country)	CITIZENSHIP	
Pell Name of Third Inventor, if any see above	GIVEN NAME  Residence (City, State & Country)	FAMILY NAME	INVENTOR'S SIGNATURE	CITIZENSHIP	OATE*
Pall Name of Fourth	POST OFFICE AODRESS (Complete Str	eet Address including City, State	& Country)  INVENTOR'S SIGNATURE		DATE*
Investor, if any see above	Residence (City, State & Country)  POST OFFICE AOORESS (Complete Stre	of Address in the City O		CITIZENSHIP	ONIE
Full Name of Fifth	GIVEN NAME				
Inventor, if any see above	Residence (City, State & Country)	FAMILY NAME	INVENTOR'S SIGNATURE	CITIZENSHIP	OATE*
Page 2 of 2	POST OFFICE ADORESS (Complete Stree	rt Address including City, State &	Country)		